



Information disclosure statement

Application number 09/743,925

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International application PCT/RU99/00254

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Inventors/applicants Fokina E.L., Budim N.I., Chernik G.G.

Title: Method of applying metal coating on particles and substrates.

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TC 1700

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A listing of patents

The following patents are mentioned in the text of the patent application and in the international search report (as documents defining the general state of the art which are not considered to be of particular relevance):

US 3,650,714
US 3,871,840
US 3,924,031
US 3,929,432
US 4,063,907
US 4,399,167
US 4,435,189
US 4,520,052
US 4,591,363
US 4,997,686
US 5,024,680
US 5,090,969
US 5,126,207
US 5,188,643
US 5,221,328
US 5,224,969
US 5,232,469
US 5,250,086
US 5,256,443
US 5,306,318
US 5,421,989
US 5,489,449
US 5,648,125

EP 0297678 ✓
EP 0358829
EP 0508399 ✓
EP 0513821

SU 248421
SU 318314

Enclosed are the texts of the patents; for the oldest patents (US 3650714, US 3871840, US 3924031, US 3929432) only the abstract and claims are enclosed.

List prepared by: Galina Chernik

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Author certificates SU 318314 and SU 248421 define the general state of art which is not considered to be of particular relevance.

Author certificate SU 318314 describes a process in which heating of diamond and metal powder is performed with the help of plasma jet.

Author certificates SU 248421 describes a process in which a coating on the surface of metal parts is deposited by means of applying a layer of metal and pressing powder on top of it with a subsequent thermal treatment, the thermal treatment being performed in two steps with an additional pressing of powder.